

CLAIMS

1 1. An image capture and printing device for creating a scanned image of an original
2 image, the device comprising:

3 a user interface configured to present a plurality of capture-to functions and to
4 receive input from a user indicating a selection of at least one of the plurality of
5 capture-to functions;

6 an image capturer configured to capture a first image, where the size, shape, or
7 intensity of the first image, or a combination of the first image's size, shape, and
8 intensity is based upon the selected capture-to function; and

9 a print engine configured to print the first image as a background layer in a
10 copy.

1 2. The device of claim 1, wherein one of the plurality of capture-to functions is a
2 capture-to watermark function.

1 3. The device of claim 2, wherein the first image is stored at a reduced intensity.

1 4. The device of claim 3, wherein the first image is stored at a user determined reduced
2 intensity.

1 5. The device of claim 2, wherein the first image is stored at about 10% intensity.

1 6. The device of claim 2, wherein the first image is printed as a background layer at a
2 masked intensity.

1 7. The device of claim 1, wherein one of the plurality of capture-to functions is a
2 capture-to header/footer function.

1 8. The device of claim 7, wherein the capture-to header/footer function captures a top
2 portion and a bottom portion of the original image.

1 9. The device of claim 8, wherein the top and bottom portion captured measures about 1
2 inch.

1 10. The device of claim 8, wherein the size of top and bottom portions captured are user
2 determined.

1 11. The device of claim 8, wherein the first image is stored at about 100% intensity.

1 12. The device of claim 1, wherein one of the plurality of capture-to functions is a
2 capture-to border/frame function.

1 13. The device of claim 12, wherein the scan to border/frame function captures one of a
2 group selected from top, bottom, left, and right portions of the original image or a subset
3 thereof.

1 14. The device of claim 13, wherein the top, bottom, left, and right portion captured
2 measures about 1 inch.

1 15. The device of claim 13, wherein the size of the portion capture is user determined.

1 16. The device of claim 12, wherein the capture-to border/frame function first image is
2 stored at about 100% intensity of the original image.

1 17. The device of claim 1, wherein one of the plurality of capture-to functions is a
2 capture-to fax coversheet function.

1 18. The device of claim 17, wherein the scan to fax coversheet function captures the
2 upper portion of the original image.

1 19. The device of claim 18, wherein the upper portion captured measures about 33% of
2 the original image.

1 20. The device of claim 17, wherein the captured image is stored at about 100% intensity
2 of the original image.

1 21. A method of producing a background layer of an image, the method comprising:

2 providing a plurality of capture-to functions via a user interface;

3 receiving input from a user indicating a selection of at least one of the plurality
4 of capture-to functions;

5 capturing a first image;

6 processing a combination of the first image's size, shape, and intensity, based
7 upon the selection of the user, to produce a processed image; and

8 placing the processed image in a background layer of a second image.

1 22. The method of claim 21, wherein the step of capturing a first image further comprises
2 storing an image that represents only a portion of an item being imaged.

1 23. The method of claim 22, further comprising the step of cropping.

1 24. The method of claim 21, further comprising the step of placing the first image as a
2 background layer at a masked intensity.

1 25. The method of claim 24, wherein the masked intensity is about 10% of an original
2 image.

1 26. The method of claim 24, wherein the masked intensity is user determined.

1 27. The method of claim 21, wherein the step of capturing a first image further comprises
2 storing an image that is configured as a header/footer.

1 28. The method of claim 27, further comprising the step of scanning the top and bottom
2 portion of an imaged item.

1 29. The method of claim 27, wherein the top and bottom portion each measure about 1
2 inch in height.

1 30. The method of claim 27, wherein the size of the top and bottom portions are user
2 determined.

1 31. The method of claim 27, further comprising the step of storing the first image at
2 approximately 100% intensity.

- 1 32. The method of claim 21, wherein the step of capturing a first image further comprises
- 2 capturing an image of a border of an imaged item.
- 1 33. The method of claim 32, further comprising the step of scanning the top, bottom, left,
- 2 and right portions of the imaged item.
- 1 34. The method of claim 33, wherein each of the top, bottom, left, and right portions
- 2 measure about 1 inch.
- 1 35. The method of claim 33, wherein the size of each of the top, bottom, left and right
- 2 portions is user determined.
- 1 36. The method of claim 33, further comprising the step of storing the scanned image at
- 2 about 100% intensity of an original image.
- 1 37. The method of claim 21, further comprising the step of scanning an upper portion of
- 2 an imaged item.
- 1 38. The method of claim 37, wherein the upper portion measures about 33% of a height of
- 2 the imaged item.
- 1 39. The method of claim 37, further comprising the step of storing the first image at about
- 2 100% intensity.
- 1 40. The method of claim 37, further comprising processing the second image to adjust its
- 2 size or shape.